

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Chappell *et al.*  
Serial No. : 09/893,820  
Filed : June 28, 2001  
Cust. No. : 77202

Art Unit : 1631  
Patent No.: 6,890,752  
Issued : May 10, 2005  
Examiner : CLOW, LORI A.  
Conf. No. : 5779

Title : SYNTHASES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**POWER OF ATTORNEY BY ASSIGNEE**

Dear Sir:

As the below-named assignee(s) of the above-identified patent ("Patent"), **THE UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION** and **THE SALK INSTITUTE FOR BIOLOGICAL STUDIES**, through their duly-delegated representatives, hereby appoint the following as their attorneys, with full power of substitution and revocation, to prosecute the Patent and to transact all business in the United States Patent and Trademark Office connected therewith:

STEPHANIE SEIDMAN, Registration No. 33,779  
FRANK J. MISKIEL, Registration No. 53,332  
KAREN G. POTTER, Registration No. 57,254; and  
The ATTORNEYS of U.S. CUSTOMER NO. 77202

STATEMENT UNDER 37 C.F.R. 3.73(b):

**THE UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION** and **THE SALK INSTITUTE FOR BIOLOGICAL STUDIES** are the assignee(s) of the entire right, title and interest in the above-identified patent by virtue of a chain of title from the inventors of the patent listed above, to the current assignee(s) as follows:

Assignment from Joseph Chappell and Kathleen R. Manna to The University of Kentucky Research Foundation; recorded in the United States Patent and Trademark Office on Reel 010647, Frame 0042; for U.S. Serial No. 09/398,395, from which this Patent is a Divisional;

Applicant : Chappell *et al.*  
Serial No. : 09/893,820  
Filed : June 28, 2001

Attorney Docket No.: 3800066.00009/ 202C  
Power of Attorney

Assignment from Joseph P. Noel and Courtney M. Starks to The Salk Institute for Biological Studies; recorded in the United States Patent and Trademark Office on Reel 010647, Frame 0051; for U.S. Serial No. 09/398,395, from which this Patent is a Divisional.

Direct all Correspondence to: **USPTO CUSTOMER NO. 77202**

K&L GATES, LLP  
3580 Carmel Mountain Road, Suite 200  
San Diego, CA 92130-6768

Direct all telephonic inquiries to:  
Stephanie Seidman, Registration No. 33,779  
Telephone: 858-509-7410

The undersigned is authorized to act on behalf of the assignee:

**THE UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION**

By: Donald G. Keach  
(Signature)

Name: Donald G. Keach  
(Typed or Printed Name)

Title: Director, Int. Prop. Dev.


Date: 1/5/11

Applicant : Chappell *et al.*  
Serial No. : 09/893,820  
Filed : June 28, 2001

Attorney Docket No.: 3800066.00009/ 202C  
Power of Attorney

The undersigned is authorized to act on behalf of the assignee:

**THE SALK INSTITUTE FOR BIOLOGICAL STUDIES**

By:   
(Signature)

Name: JULIA A. MILLER  
(Typed or Printed Name)

Title: GENERAL COUNSEL

Date: 1/10/11